



Android  
Viewer



IC-7000PT/PTn/PoE V3

## Pan & Tilt Triple-Mode Network Camera

Fast Ethernet / Wireless 802.11n / PoE



### Live Video Streaming

The Edimax IC-7000 V3 is tailor made to stream live video footage of your home wired or wirelessly over a network connection. You can check upon the security of your home, family, pets, or assets with the bundled viewer, which allows you access up to 16 Edimax network cameras simultaneously.

### Motorized Pan & Tilt

With motorized pan and tilt, the Edimax IC-7000 V3 series gives you a wider viewing angle than the average network camera, making it ideal for surveillance purposes. The IC-7000 V3 series can pan  $\pm 355$  degrees and tilt  $\pm 120$  degrees, allowing you to monitor a large area with a single camera. You can set the Edimax IC-7000 V3 series to scan a pre-defined path automatically or even control the camera's pan and tilt remotely via a web browser or the Edimax software utility.

### Triple-Mode Video Compression (H.264, MPEG-4 & M-JPEG)

With triple-mode video compression support, the Edimax IC-7000 V3 series can ensure high video quality and high frame rate video streaming. Users can select H.264, MPEG-4 or M-JPEG video compression mode depending on preference and network settings.

### Motion-Triggered Snapshots & Pre- and Post-Recording

The IC-7000 V3 series is designed with a powerful multi-area motion detection system. When motion is detected in the specified areas, the network camera will immediately take a snapshot of the detected motion and send the snapshot to the user via email or FTP. The multi-area motion detection function also works with the network camera's pre- and post-recording feature. When motion is detected, the IC-7000 V3 series is able to produce video footage of the monitored area up to 5 seconds before the detected motion.

### Supports 2-Way Audio

The Edimax IC-7000 V3 series is designed with 2-way audio support. It has a microphone and an audio output for speaker connection. By connecting speakers to the camera, users can remotely communicate with people at the site where the network camera is installed, or even ward off an intruder when necessary.

### SDHC/SD Card Slot for Local Storage

The IC-7000 V3 series features an SDHC/SD card slot for local data storage. Should the network or Internet connection fail, the IC-7000 V3 series is able to save snapshots and videos locally on a SDHC or SD card.

## TECHNICAL SPECIFICATIONS

Interface / Standards	Management	Power Adapter
<ul style="list-style-type: none"> <li>Fast Ethernet IEEE 802.3, 802.3u</li> <li>Wireless IEEE 802.11b/g/n (IC-7000PTn V3 only)</li> <li>PoE IEEE 802.3af (IC-7000PoE V3 only)</li> <li>1 Ethernet (RJ-45) Port</li> <li>1 Power Jack</li> <li>1 Audio Output</li> <li>1 Microphone</li> <li>1 Reset Button/WPS (IC-7000PTn V3 only)</li> <li>1 SDHC Card Slot</li> <li>1 USB Slot for Wi-Fi Adapter (IC-7000PT V3 only)</li> <li>2 Detachable Antennas (IC-7000PTn V3 only)</li> </ul>	<ul style="list-style-type: none"> <li>Admin Utility, 16 Channel Viewer &amp; Web Management Interface</li> <li>Firmware Upgradable</li> </ul>	<ul style="list-style-type: none"> <li>DC 12V</li> </ul>
Video / Audio	Camera	LED
<ul style="list-style-type: none"> <li>2-Way Audio Support</li> <li>Triple-Mode: H.264, MPEG-4 &amp; M-JPEG</li> <li>Recording Format: AVI</li> </ul>	<ul style="list-style-type: none"> <li>1.3 Megapixel CMOS Sensor</li> <li>1.0 Lux/ 5.01mm, f/2.8</li> <li>4MB Flash</li> <li>64MB SDRAM</li> </ul>	<ul style="list-style-type: none"> <li>LAN</li> <li>Wireless (IC-7000PTn V3 only)</li> <li>ACT (IC-7000PoE V3)</li> <li>Power</li> </ul>
Dimensions	Certifications	Operating Conditions
<ul style="list-style-type: none"> <li>108mm x 112mm x 108mm</li> </ul>	<ul style="list-style-type: none"> <li>FCC Class B, CE Mark</li> </ul>	<ul style="list-style-type: none"> <li>0 - 40 Degrees Celsius</li> <li>10 - 90% (Non-Condensing)</li> </ul>
System Requirements	RF Output Power	Frequency Band
<ul style="list-style-type: none"> <li>Intel Pentium 4 2.4GHz (or above)</li> <li>VGA Resolution 1024 x 768 (or above)</li> <li>CD-ROM</li> <li>At least 128MB Hard Disk Space</li> <li>Windows 2000/XP/Vista/7</li> <li>IE 6.0, Chrome 10.0, FireFox 3.0, Safari 4 (or above)</li> </ul>	<ul style="list-style-type: none"> <li>11b: 16dBm - 18dBm</li> <li>11g: 14dBm - 16dBm</li> <li>11n: 11dBm - 13dBm</li> </ul>	<ul style="list-style-type: none"> <li>2.4000 - 2.4835GHz</li> </ul>

## SOFTWARE FEATURES

- H.264, MPEG-4, and M-JPEG triple-mode video streaming
- Multi-area motion detection
- Sends motion-detected snapshots to email and FTP
- Pre- & post-recording upon detected motion
- High-speed video compression
- Viewer can access 16 network cameras simultaneously
- Manual/Scheduled/Cycle recording

